**Natural Resources Review Sheet**

**Directions:** Answer the following questions on a separate sheet of paper.

1. What is an environment?
2. What are natural resources?
3. For each of the following categories of natural resources, explain what they are, why they are important, and how they are dependent on each other: air and wind, fossil fuels, minerals, people, soil, sunlight, water, and wildlife.
4. What is the difference between exhaustible and inexhaustible resources? Give two examples of each.
5. Explain what interdependence of natural resources is and give an example.
6. How is a food web different from a food chain?
7. What is the difference between the following: niche, community, and habitat?
8. What is the difference between the biotic and abiotic parts of an ecosystem?
9. How is predation different from competition?
10. How are herbivores, carnivores, and omnivores different?
11. What is the difference between aquatic and terrestrial?
12. How is a biome different than an ecosystem?
13. What is homeostasis? How can animals keep this? (Be sure to know the different ways!)
14. How are the following different: adaptation, selection, succession?
15. What is the difference between consumptive and nonconsumptive resources? Give two examples of each.
16. What do we talk about when we discuss population density?
17. What is land-use planning and why is it important?
18. How are recycling and reusing different? How are they the same?
19. What do we mean by sustainability? How can we achieve this?
20. Summarize what we learned from the videos of the three different biomes in our state – deciduous forests, grasslands, and wetlands. Be sure to include the natural resources within each and the way they are different and alike.